

JC10 Rec'd PCT/PTO 04 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/544,180 ✓ Confirmation No.: 5006
Applicant : Mohnen et al.
Filed : August 2, 2005
Int. App. No. : PCT/US2004/003545
Int. Filing Date : February 5, 2004
Art Unit : Not yet assigned
Examiner : Not yet assigned
For : GALACTURONOSYLTRANSFERASES, NUCLEIC
ACIDS ENCODING SAME AND USES THEREFOR
Docket No. : 14-03
Customer No. : 23713

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

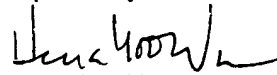
Sir:

The Examiner is respectfully requested to consider the references, copies enclosed, which may qualify as prior art. For the Examiner's convenience, the references are listed on the attached Patent and Trademark Office form PTO-1449.

This information is cited in a spirit of forthrightness and cooperation to enable the applicants to obtain that measure of protection for the invention to which there is entitlement. However, no representation is made that the listed art actually qualifies as prior art under the patent statute and the mere use of PTO-1449 is not an admission that all listed references are prior art. No representation is made that applicants know of the best art.

It is believed that this submission does not require the payment of a fee. If this is not correct, please charge any required fee to deposit account no. 07-1969.

Respectfully submitted,


Heeja Yoo-Warren
Reg. No. 45,495

GREENLEE, WINNER AND SULLIVAN, P.C.
4875 Pearl East Circle, Suite 200
Boulder, CO 80301
Telephone (303) 499-8080
Facsimile: (303) 499-8089
Email: winner@greenwin.com

Attorney Docket No. 14-03
bmk: November 4, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO, based on PTO/SB/08A and 08B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application Number	10/544,180
Filing Date	August 2, 2005
First Named Inventor	Mohnen et al.
Art Unit	
Examiner Name	
Attorney Docket Number	14-03

**U.S. PATENT DOCUMENTS**

Examiner Initial*	Cite No. ¹	Document Number (US-)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Foreign Patent Document Number (include WIPO country code)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)	T ²

NON-PATENT LITERATURE DOCUMENTS

Examiner Initial*	Cite No. ¹	REFERENCE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Faik, A. et al. (2002) "An <i>Arabidopsis</i> gene encoding an α -xylosyltransferase involved in xyloglucan biosynthesis"; <i>Proc. Natl. Acad. Sci. USA</i> 99 :7797-7802.	
		Keegstra, K. et al. (2001) "Plant glycosyltransferases"; <i>Curr. Opin. Plant Biol.</i> 4 :219-224.	
		Madson, M. et al. (2003) "The MUR3 gene of <i>Arabidopsis</i> encodes a xyloglucan galactosyltransferase that is evolutionarily related to animal exostosins"; <i>Plant Cell</i> 15 :1662-1670.	
		Mallisd, M. et al. (2000) "Expression of functional soluble forms of human β -1,4-Galactosyltransferase I, α -2,6-sialyltransferase, and α -1,3-fucosyltransferase VI in the methylotrophic yeast <i>Pichia pastoris</i> "; <i>Biochem. Biophys. Res. Commun.</i> 267 :169-173.	
		Mohnen, D. (2002) "Biosynthesis of pectins"; <i>Pectins and their Manipulation</i> , G.B. Seymour et al., Blackwell Publishing and CRC Press, Oxford, pp. 52-98.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional).

²Applicant is to place a check mark here or "x" if English language Translation is attached.